Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 13 May 2022 until 23:59 on Saturday 14 May 2022

Forecast Issued on Friday 13 May 2022 at 02:59 by Met Office Aberdeen

Confidence: High confidence Friday through Sunday with unsettled start, then more settled into the weekend. Medium confidence for any cloud and rain next week.

Headline for Friday 13 May 2022: Patchy rain at first, turning drier later. Strong to gale west or southwest summit winds.

Mountain weather hazards on Friday 13 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Mist	Cloudy	Cloudy	Dull
Precipitation probability					
70%	40%	30%	30%	20%	10%

Forecast for Friday 13 May 2022

Weather: Mostly cloudy with patchy rain through the morning and clouds covering most Munro tops. Drier through the afternoon and evening other than an isolated shower, and the odd brighter spells possible too as clouds start to lift and break a little. Windy with gales on exposed summits and ridges giving a severe wind chill.

Chance of cloud-free hill tops above 800m: 20% in the morning, increasing 70% in the afternoon and evening.

Low Cloud and visibility: Moderate in rain and very poor within low cloud, with bases down to 600 m through the early hours and 500 m through the morning. Mainly good visibility in the afternoon away from cloud and showery rain and cloud bases mainly lifting to 800 or 900 m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 13 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	44/51 SW	43/53 SW	47/59 W	41/52 W	40/50 W	32/39 W	28/35 SW
900	31/39 SW	33/43 SW	37/49 W	32/43 W	30/40 W	21/28 W	19/26 SW
600	21/35 SW	25/41 SW	28/47 W	25/41 W	22/37 W	15/27 W	13/24 W
300	10/24 SW	19/37 SW	22/44 W	17/35 W	14/28 W	9/20 SW	8/20 W
Glen	12/25 SW	18/35 SW	20/39 W	19/37 W	14/29 W	8/18 SW	7/17 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-7	2/-6	3/-5	3/-5	3/-5	2/-5	2/-5
900	4/-3	5/-2	5/-1	5/-1	5/-1	4/-1	4/-1
600	6/1	7/2	9/4	8/4	8/4	7/3	6/3
300	8/6	10/6	12/8	12/8	11/8	9/7	8/6
Glen	9/7	11/8	14/10	13/10	12/10	10/8	9/7
Freezing Level*	1500m	1700m	1600m	1600m	1500m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill at height with warm clothing essential.

Forecast for Saturday 14 May 2022
Weather: Dry with cloudy spells in the morning giving way to bright or sunny periods in the afternoon. Moderate westerly breeze on the summits.

Maximum wind: Westerly or southwesterly 20 mph gusting 30 mph early hours and morning, easing later.

Chance of cloud-free hill tops above 800m: 70% early hours, then greater than 90%.

Low Cloud and visibility: Good visibility, locally very poor within clouds above 600 m through the early hours. Clouds then expected to be above summit height through the day.

Temperature: **Glens:** Plus 8 Celsius rising to plus 14 Celsius.
At 800m: Plus 4 Celsius rising to plus 9 Celsius.
Freezing level: Above summits.

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